# Honeywell | Safety Products

Australia / NZ Partners Where To Buy



# Product Family Filters & Cartridges (Legacy Sperian AS/NZS)

This range of filters suit the legacy Sperian half face and full face masks, including the Blue 1, 2000 & 3000 series half masks and the Optifit Convertible Full Face Mask.

# Honeywell

# **Product Numbers & Ordering Information**

	Product Numbers	Details
	U100100	Filter A2 Survivair filter A2 organic vapour. Pack of 6 filters. Certified to AS/NZS 1716:2012 Lic 0952
	U100200	Filter BE1 Survivair filter BE1 acid gas. Pack of 6 filters. Certified to AS/NZS 1716:2012 Lic 0952
	U100300	Filter A1B1E1 Survivair filter A1B1E1 organic vapour acid gas. Pack of 6 filters. Certified to AS/NZS 1716:2012 Lic 0952
	U100400	Filter K1 Survivair filter K1 ammonia methylamine. Pack of 6 filters. Certified to AS/NZS 1716:2012 Lic 0952
	U100800	Filter A1B1E1K1 Survivair filter A1B1E1K1 multi contaminant. Pack of 6 filters. Certified to AS/NZS 1716:2012 Lic 0952
P. inst	U101000	Prefilter P2 Survivair Prefilter P2. Pack of 12. Certified to AS/NZS 1716:2012 Lic 0952
8	140079	Prefilter Retainer Survivair Prefilter Retainer. Pack of 1 each. Certified to AS/NZS 1716:2012 Lic 0952

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#### Filters & amp; Cartridges (Legacy Sperian AS NZS)

R	B140074	Filter base plate. Survivair filter base plate. Suits 101000 P2 Prefilter. Pack of 2. Certified to AS/NZS 1716:2012 Lic 0952
	U105000	Filter P3 Survivair filter P3 HEPA. Pack of 14 filters. Certified to AS/NZS 1716:2012 Lic 0952
	U105100	Filter A2 P3 Survivair filter A2 P3 organic vapour HEPA .Pack of 4 filters. Certified to AS/NZS 1716:2012 Lic 0952
	U105200	Filter B1E1 P3 Survivair filter B1E1 P3 acid gas, HEPA. Pack of 4 filters. Certified to AS/NZS 1716:2012 Lic 0952
	U105300	Filter A1B1E1 P3 Survivair filter A1B1E1 P3 organic vapour acid gas, HEPA. Pack of 4 filters. Certified to AS/NZS 1716:2012 Lic 0952
	U105400	Filter K1 P3 Survivair filter K1 P3 ammonia methylamine, HEPA. Pack of 4 filters. Certified to AS/NZS 1716:2012 Lic 0952
	U105800	Filter A1B1E1K1 P3 Survivair filter A1B1E1K1 P3 multicontaminant HEPA. Pack of 4 filters. Certified to AS/NZS 1716:2012 Lic 0952
	108000	Filter P3 to suit Optifit Convertible PAPR PAPR filter P3 to suit optifit Convertible PAPR. Pack of 4 filters. Certified to AS/NZS 1716:2012 Lic 0952

#### **Additional Information**

Selection of the appropriate filter cartridge and filter combination is dependent on a number of factors, including the type of contaminant, the level of exposure, and the length of exposure. Class P3 filter can only be assigned when combined with a full facepiece.

# Overview

#### Key Features

Filters are available with suitable ratings to protect against a wide range of contaminants including:

- P = Particulates
- A = Organic Vapours
- B = Acid Gases
- E = Sulphur Dioxide
- K = Ammonia

#### **Recommended Industries/Use**

- Agriculture
  Chemical
  Construction
  Fire Protection
  Food Services
  Forestry
- Government
  Law Enforcement
  Manufacturing
  Mining
  Municipal Services
  Oil and Gas
- Steel and Metals
  Utilities
  Welding

#### Hazards

Airborne Particulates
 Contamination
 Gas, Vapors, Smoke

Page 2 of 3 © Honeywell International Inc.

#### Regulations

Certified to AS/NZS 1716:2012 License No:0952

#### **Historical Brand**

Survivair, Sperian

# **Specifications**

#### Life Expectancy

It is impossible to give an exact life expectancy on a filter cartridge for a respirator. This is because the filter life depends on a number of variable factors including the wearers breathing rate, the characteristics and level of the contaminant, the length of time a user is exposed to a contaminant and environmental conditions such as temperature and humidity which could also effect the wearers breathing rate. Saturated or used filter cartridges will leak trace amounts of contaminants to the wearer, which may be detected via odour, taste, and/or irritation – If a contaminant can be detected by any of these means by a user, then filter cartridges should be changed immediately.

#### Applications

• These filters have been designed to protect workers against a wide range of contaminants including organic gases and vapours, acid gases, chlorine, hydrogen cyanide, hydrogen sulphide, sulphur dioxide, ammonia and particulates including dusts and mists.

## **Literature & Documents**

Legacy Sperian Filters AUSNZ

http://www.honeywellsafety.com/Supplementary/Documents\_and\_Downloads/Respiratory\_Protection /Reusable\_Respirators/4294998853/1033.aspx

## **Training & Proper Use**

Please review the instruction leaflet provided with the product, prior to use. Also refer to ASNZS 1715 Selection, Use and Maintenance of Respiratory Devices.

### **Technical Support**

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**RELATED PRODUCTS** 

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